



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 4449

<b>SERIAL NUMBER</b> 09/978,275	<b>FILING or 371(c) DATE</b> 10/17/2001 <b>RULE</b>	<b>CLASS</b> 381	<b>GROUP ART UNIT</b> 2624	<b>ATTORNEY DOCKET NO.</b> Q66727	
<b>APPLICANTS</b> Masahiko Yamada, Kaisei-machi, JAPAN; <b>** CONTINUING DATA *****</b> None (AM) <b>** FOREIGN APPLICATIONS *****</b> JAPAN 316235/2000 10/17/2000 JAPAN 324904/2000 10/25/2000 OK (AM) <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 11/16/2001					
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and <u>/ANTHONY M MACKOWEY/</u> Acknowledged <u>Examiner's Signature</u>	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWINGS</b> 10	<b>TOTAL CLAIMS</b> 21	<b>INDEPENDENT CLAIMS</b> 8
<b>ADDRESS</b> SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, DC 20037-3202 UNITED STATES					
<b>TITLE</b> Apparatus for suppressing noise by adapting filter characteristics to input image signal based on characteristics of input image signal					
<b>FILING FEE RECEIVED</b> 2998	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		